

View Online at <https://aerobasegroup.com/nsn/5306-00-239-1899>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.440 inches

Fastener Length:

Between 0.850 inches and 0.870 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Shoulder Diameter:

0.2043 inches first shoulder and 0.2048 inches first shoulder

Shoulder Length:

0.430 inches first shoulder and 0.450 inches first shoulder

Hole Diameter:

Between 0.037 inches and 0.057 inches

Thread Diameter:

0.190 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Hole Configuration Style:

Hexagon corners

Shoulder Shape:

Round first shoulder

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0